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**WOOD, HERRON & EVANS, L.L.P.**

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PATENT, TRADEMARK, COPYRIGHT  
AND UNFAIR COMPETITION LAW  
AND RELATED LITIGATION

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TRUMAN A. HERRON 1935-1976  
EDWARD B. EVANS 1936-1971

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January 9, 2006

### FACSIMILE COVER SHEET

To: Examiner Michael B. Shingleton  
Art Unit 2817  
Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22213-1450

Fax: 571-273-8300  
Enclosures:

Fax Cover Sheet containing Certificate of Facsimile Transmission (1 page)  
Transmittal containing Certificate of Facsimile Transmission and Authorization to Charge Deposit Account 23-3000 in the amounts of \$120.00 for One-Month Extension of Time Fees and \$50.00 for Additional Claims Fees (2 pages)

Request for Continued Examination (RCE) containing Certificate of Facsimile Transmission and Authorization to Charge Deposit Account 23-3000 in the amount of \$790.00 (in duplicate) (2 pages, including duplicate)

Amendment and Response (23 pages)

From: Scott A. Stinebruner  
Reg. No. 38,323

Re: U.S. Patent Application  
Serial No. 10/625,761  
Filed: July 23, 2003  
Applicant: Thomas A. Bachman, II et al.  
Art Unit: 2817  
Confirmation No.: 7840  
Our Ref: ANCO/67US

Pages: 28 (including cover sheet)

*Resubmission of incomplete  
files of 01/09/2006*

*4:16 PM - 5 pages*

*4:27 PM - 24 pages*

**OFFICIAL**

### MESSAGE/COMMENTS

#### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and the enclosures noted herein (28 total pages, including cover sheet) are being transmitted via facsimile transmission to Examiner Michael B. Shingleton, Art Unit 2817, Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450 at 571-273-8300 on January 9, 2006.

*Judith L. Volk*  
Judith L. Volk

*January 9, 2006*  
Date

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PATENT  
At'ty Docket No. ANCO/67US/124  
Confirmation No. 7840CERTIFICATE OF FACSIMILE TRANSMISSION

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*Judith L. Volk* *January 9, 2006*  
Judith L. Volk Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thomas A. Bachman, II et al. Art Unit: 2817  
 Serial No.: 10/625,761 Examiner: Michael B. Shingleton  
 Filed : July 23, 2003  
 For : ELIMINATION OF PEAK CLIPPING AND IMPROVED EFFICIENCY FOR RF  
 POWER AMPLIFIERS WITH A PREDISTORTER

Mail Stop RCE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## AMENDMENT TRANSMITTAL

1.  Transmitted herewith is a Request for Continued Examination (RCE) (in duplicate) and an Amendment and Response.
  2.  Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.  
 Enclosed is a verified statement to establish Small Entity status  
 Other than a Small Entity
3. The fee has been calculated as shown below:

## CALCULATION OF FEES

| Fee:                         | Number of Claims<br>After Amendment: |       | Previously Paid For: | No. Extra: | At Rate: | Amount:  |
|------------------------------|--------------------------------------|-------|----------------------|------------|----------|----------|
| Total Claims                 | 45                                   | minus | 42                   | 3          | \$50     | \$150.00 |
| Independent Claims           | 5                                    | minus | 3                    | 2          | \$200    | \$400.00 |
| MULTIPLE DEPENDENT CLAIM FEE |                                      |       |                      |            | \$360    | \$0.00   |
| TOTAL FEE FOR CLAIMS:        |                                      |       |                      |            |          | \$550.00 |

- No additional fee for claims is required.

Page 1 of 2  
 Serial No. 10/625,761  
 Transmittal for RCE and Amendment of January 9, 2006  
 Reply to Final Office Action of September 8, 2005  
 Andrew Dockets: #690 & #705  
 WH&E ANCO/67US

4.  Attached is a check in the sum of \$ \_\_\_\_\_ for additional claims.  
 Please charge my Deposit Account No. 23-3000 in the amount of \$550.00.
5. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Complete (a) or (b) as applicable.
- (a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

| <u>Ext. Mos.</u>                              | <u>Large entity</u> | <u>Small entity</u> |
|---|---------------------|---------------------|
| <input checked="" type="checkbox"/> one month | \$ 120.00           | \$ 60.00            |
| <input type="checkbox"/> two months           | \$ 450.00           | \$ 225.00           |
| <input type="checkbox"/> three months         | \$1,020.00          | \$ 510.00           |
| <input type="checkbox"/> four months          | \$1,590.00          | \$ 795.00           |
| <input type="checkbox"/> five months          | \$2,160.00          | \$1,080.00          |

Extension fee due with this request: \$120.00

Method of Payment: Please Charge Deposit Account 23-3000 in the amount of \$120.00

If an additional extension of time is required, please consider this a petition therefor.

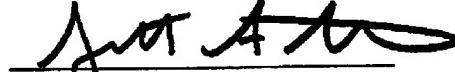
(Check and complete the next item, if applicable)

- An extension for \_\_\_\_ months has already been secured and the fee paid thereof of \$\_\_\_\_ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$\_\_\_\_.
- OR*
- (b) Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
6.  If any additional fee for claims or extension of time is required, charge Account No. 23-3000.

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By:



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Reg. No. 38,323

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